

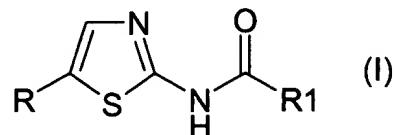
AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF THE CLAIMS:

Claims 1-5 (Cancelled)

Claim 6 (Previously presented) A compound which is a 2-amino-1,3-thiazole derivative of formula (I)



wherein R is isopropyl;

R₁ is an optionally further substituted group selected from:

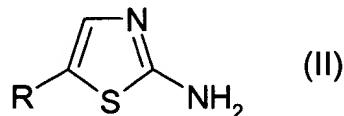
- i) straight or branched C₁-C₈ alkyl or C₂-C₆ alkenyl;
- ii) 3 to 6 membered carbocycle or 5 to 7 membered heterocycle ring;
- iii) aryl or arylcarbonyl;
- iv) arylalkyl with from 1 to 8 carbon atoms within the straight or branched alkyl chain;
- v) arylalkenyl with from 2 to 6 carbon atoms within the straight or branched alkenyl chain;
- vi) an optionally protected amino acid residue; or a pharmaceutically acceptable salt thereof.

Claim 7 (Cancelled)

Claim 8 (Previously presented) A compound of formula (I), according to claim 6, wherein R₁ is an optionally substituted group selected from straight or branched C₁-C₄ alkyl or alkenyl, aryl or arylalkyl with from 1 to 4 carbon atoms within the alkyl chain or it is an optionally protected amino acid residue.

Claims 9-11 (Cancelled)

Claim 12 (Previously presented) A process for producing a compound of formula (I), as defined in claim 6, which process comprises reacting a compound of formula (II)



with a compound of formula (III)



wherein R and R₁ are as defined in claim 6 and X is hydroxy or a suitable leaving group; and, if desired, converting a 2-amino-1,3-thiazole derivative of formula (I) into another such derivative of formula (I), and/or into a salt thereof.

Claim 13 (Original) A process according to claim 12 wherein X is hydroxy, bromine or chlorine.

Claim 14 (Original) A pharmaceutical composition comprising one or more pharmaceutically acceptable carriers and/or diluents and, as the active principle, an effective amount of a compound of formula (I) as defined in claim 6.

Claim 15 (Previously presented) A compound of formula (I) according to claim 6, whenever appropriate in the form of a pharmaceutically acceptable salt, selected from the group consisting of:

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3-hydroxyphenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3-methoxyphenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3-chlorophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-hydroxyphenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3,4-dihydroxyphenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-hydroxy-3-methoxyphenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-methoxyphenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-chlorophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenyl-acetamide;
N-(5-isopropyl-thiazol-2-yl)-4-sulfamoyl-benzamide;
N-(5-isopropyl-1 ,3-thiazol-2-yl)-butanamide;
2-[3-(3-chloropropoxy)phenyl]-N-(5-isopropyl-1 ,3-thiazol-2-yl)acetamide;
2-[3-(2-chloroethoxy)phenyl]-N-(5-isopropyl-1 ,3-thiazol-2-yl)acetamide;
2-(4-aminophenyl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
4-amino-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
2-(2-amino- 1,3-thiazol-4-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2- {3-[3-(4-morpholinyl)propoxy]phenyl} acetamide;
N-(5-isopropyl- 1,3-thiazol-2-yl)-2- {3-[3-(4-morpholinyl)ethoxy]phenyl} acetamide;
N-(5-isopropyl- 1 ,3-thiazol-2-yl)-2-(3-[3-(1 -pirrolidinyl)propoxy]phenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2- {3-[3-(4-methyl-piperazinyl)propoxy]phenyl}
acetamide;
2- {3-[2-(dimethylamino)ethoxy]phenyl} -N-(5-isopropyl- 1,3-thiazol-2-yl)acetamide;
2- {3-[3-(dimethylamino)propoxy]phenyl} -N-(5-isopropyl- 1,3-thiazol-2-yl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-[3-(2-methoxyethoxy)phenyl] acetamide;
3-chloro-N-(5-isopropyl- 1,3-thiazol-2-yl)-4-(4-methyl-piperazinyl)bezamide;
2-anilino-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
(R)-N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylpropanamide;
(S)-N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylpropanamide;
N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
2,5-dichloro-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
3,5-dichloro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
3,4-dichloro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
2,4-dichloro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
2,3-dichloro-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
3-iodio-N-(5-isopropyl- 1,3-thiazol-2-yl)benzamide;
2-iodio-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
4-iodio-N-(5-isopropyl-1 ,3-thiazol-2-yl)benzamide;
3-bromo-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
4-chloro-2-fluoro-N-(5-isopropyl- 1,3-thiazol-2-yl)benzamide;

5-bromo-2-chloro-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
3-chloro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
2-chloro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
4-chloro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
3-fluoro-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
2-fluoro-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
4-fluoro-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
2,4-difluoro-N-(5-isopropyl-1,3-triazol-2-yl)benzamide;
3,4-difluoro-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
2,3,4,5,6-pentafluoro-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-methyl-3-nitrobenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-5-methyl-2-nitrobenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3-methyl-2-nitrobenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3,5-dimethyl-4-nitrobenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-methoxy-2-nitrobenzamide;
N-(5-isopropyl- 1,3-thiazol-2-yl)-3-methoxy-2-nitrobenzamide;
N-(5-isopropyl- 1,3-thiazol-2-yl)-4-methoxy-3-nitrobenzamide;
N-(5-isopropyl- 1 ,3-thiazol-2-yl)-3-methoxy-4-nitrobenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3,5-dinitrobenzamide;
5-{[(5-isopropyl-1 ,3-thiazol-2-yl)amino]carbonyl} -2-nitrophenyl octanoate;
N-(5-isopropyl- 1,3-thiazol-2-yl)-3-nitrobenzamide;
N-(5-isopropyl- 1 ,3-thiazol-2-yl)-2-nitrobenzamide;
N-(5-isopropyl-1 ,3-thiazol-2-yl)-4-nitrobenzamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-4-(methylsulfonyl)-3-nitrobenzamide;
4-chloro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-3 -nitrobenzamide;
6-chloro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-3-nitrobenzamide;
4-chloro-N-(5-isopropyl-1,3-thiazol-2-yl)-2-nitrobenzamide;
2-chloro-N-(5-isopropyl-1,3-thiazol-2-yl)-4-nitrobenzamide;
5-chloro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-2-nitrobenzamide;
2-bromo-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-5 -nitrobenzamide;
4-fluoro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-3-nitrobenzamide;
4-fluoro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-2-nitrobenzamide;
N-(5-isopropyl- 1 ,3-thiazol-2-yl)-2-nitro-4-(trifluoromethyl)benzamide;
N-(5-isopropyl-1 ,3-thiazol-2-yl)-3,5-bis(trifluoromethyl)benzamide;
N-(5-isopropyl-1 ,3-thiazol-2-yl)-2,6-bis(trifluoromethyl)benzamide;
N-(5-isopropyl- 1 ,3-thiazol-2-yl)-2-(trifluoromethyl)benzamide;
N-(5-isopropyl- 1 ,3-thiazol-2-yl)-3-(trifluoromethyl)benzamide;
3-fluoro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-4-(trifluoromethyl)benzamide;
2-fluoro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-3-(trifluoromethyl)benzamide;
5-fluoro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-3-(trifluoromethyl)benzamide;
2-fluoro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-4-(trifluoromethyl)benzamide;
4-fluoro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-3-(trifluoromethyl)benzamide;
methyl 4-([(5-isopropyl- 1 ,3-thiazol-2-yl)amino]carbonyl} benzoate;
methyl 2-([(5-isopropyl-1,3-thiazol-2-yl)amino]carbonyl)benzoate;
4-cyano-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
3-cyano-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-3-methylbenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-methylbenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-methylbenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-vinylbenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-(2-phenylethynyl)benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3-methoxy-4-methylbenzamide;
2-benzyl-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenethylbenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylbenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-phenylbenzamide;
4-(tert-butyl)-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-isopropylbenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-pentylbenzamide;
3-fluoro-N-(5-isopropyl-1,3-thiazol-2-yl)-4-methylbenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3,4-dimethylbenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3,5-dimethylbenzamide;
4-acetyl-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-(methylsulfonyl)benzamide;
5-(aminosulfonyl)-2,4-dichloro-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
5-(aminosulfonyl)-4-chloro-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
3-fluoro-N-(5-isopropyl-1,3-thiazol-2-yl)-4-methoxybenzamide;
3-chloro-N-(5-isopropyl-1,3-thiazol-2-yl)-4-methoxybenzamide;
5-chloro-N-(5-isopropyl-1,3-thiazol-2-yl)-2-methoxybenzamide;

N-(5-isopropyl- 1,3-thiazol-2-yl)-4-methoxybenzamide;
N-(5-isopropyl- 1,3-thiazol-2-yl)-3-methoxybenzamide;
N-(5-isopropyl- 1,3-thiazol-2-yl)-2-methoxybenzamide;
N-(5-isopropyl- 1,3-thiazol-2-yl)-3,4-dimethoxybenzamide;
N-(5-isopropyl- 1,3-thiazol-2-yl)-3,5-dimethoxybenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2,4-dimethoxybenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2,3-dimethoxybenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3-phenoxybenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenoxybenzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-phenoxybenzamide;
2-ethoxy-N-(5-isopropyl-1 ,3-thiazol-2-yl)benzamide;
4-ethoxy-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3,4,5-trimethoxybenzamide;
3,4-diethoxy-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
3,4,5-triethoxy-N-(5-isopropyl- 1,3-thiazol-2-yl)benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3-methoxy-4(methoxymethoxy)benzamide;
4-butoxy-N-(5-isopropyl- 1,3-thiazol-2-yl)benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-propoxybenzamide;
4-isopropoxy-N-(5-isopropyl- 1,3-thiazol-2-yl)benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-1,3-benzodioxole-5-carboxamide;
4-(benzyloxy)-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
4-(2-cyclohexen-1-yloxy)-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4(trifluoromethoxy)benzamide;

4-(difluoromethoxy)-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
N-(5-isopropyl- 1,3-thiazol-2-yl)-4(methylsulfanyl)benzamide;
2-[(4-chlorophenyl)sulfinyl]-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-[(4-nitrophenyl)sulfinyl]benzamide;
N-(5-isopropyl- 1 ,3-thiazol-2-yl)-4-[(4-methylphenyl)sulfonyl]-3-nitrobenzamide;
N-(5-isopropyl- 1 ,3-thiazol-2-yl)-3 [(trifluoromethyl)sulfanyl]benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-methoxy-4-(methylsulfanyl)benzamide;
2-[(2-cyanophenyl)sulfanyl]-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
N-1,N-1-diethyl-3,6-difluoro-N-2-(5-isopropyl-1,3-thiazol-2-yl)phthalamide;
4-formyl-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
2-formyl-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
4- {[(2,5-dimethoxyanilino)carbonyl]amino} -N-(5-isopropyl-1 ,3-thiazol-2-yl)benzamide;
4-(hydroxymethyl)-N-(5-isopropyl-1 ,3-thiazol-2-yl)benzamide;
4- {[(5-isopropyl-1 ,3-thiazol-2-yl)amino]carbonyl} -2-nitrobenzyl acetate;
4- {[(5-isopropyl- 1 ,3-thiazol-2-yl)amino]carbonyl}-2-nitrobenzyl 4-(acetylamino)-3-iodobenzoate;
4-(acetylamino)-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
N-(5-isopropyl-1 ,3-thiazol-2-yl)-4-[(2-phenylacetyl)amino]benzamide;
4-(acetylamino)-3-ido-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
4-amino-N-(5-isopropyl- 1 ,3-thiazol-2-yl)benzamide;
4-(dimethylamino)-N-(5-isopropyl-1 ,3-thiazol-2-yl)benzamide;
3-(dimethylamino)-N-(5-isopropyl-1 ,3-thiazol-2-yl)benzamide;

2-(methylamino)-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-[3-(trifluoromethyl)anilino]benzamide;
3- {[(5-bromo-1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)methyl]amino} -N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-(1H-pyrrol-1-yl)benzamide;
2,6-dichloro-N-(5-isopropyl-1,3-thiazol-2-yl)isonicotinamide;
2-(4-bromophenyl)-6-(4-iodophenyl)-N-(5-isopropyl-1,3-thiazol-2-yl)isonicotinamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-[3-(trifluoromethyl)anilino]nicotinamide;
2,6-dichloro-N-(5-isopropyl-1,3-thiazol-2-yl)nicotinamide;
5,6-dichloro-N-(5-isopropyl-1,3-thiazol-2-yl)nicotinamide;
2-chloro-N-(5-isopropyl-1,3-thiazol-2-yl)-6-methylnicotinamide;
2,6-dichloro-5-fluoro-N-(5-isopropyl-1,3-thiazol-2-yl)nicotinamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenoxy nicotinamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-6-(2,2,2-trifluoroethoxy)nicotinamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2,6-dimethoxynicotinamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-quinoxalinecarboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-5-methyl-2-pyrazinecarboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-8-quinolinecarboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenyl-4-quinolinecarboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-5-methyl-1-phenyl-1H-pyrazole-4-carboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-5-methyl-1H-pyrazole-3-carboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-1H-pyrazole-4-carboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-5-methyl-2-phenyl-2H-1,2,3-triazole-4-carboxamide;

2-[(2,1 ,3-benzoxadiazol-5-yloxy)methyl]-N-(5-isopropyl-1 ,3-thiazol-2-yl)-4-methyl-
1,3-thiazole-5-carboxamide;

N-(5-isopropyl- 1 ,3-thiazol-2-yl)-9H-fluorene-1-carboxamide;

N-(5-isopropyl-1 ,3-thiazol-2-yl)-7-methoxy-1-benzofuran2carboxide;

N-(5-isopropyl-1 ,3-thiazol-2-yl)-1-[(4-methylphenyl)sulfonyl]-1H-pyrrole-3-
carboxamide;

2-ethoxy-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-1-naphthamide;

4-fluoro-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-1-naphthamide;

N-(5-isopropyl- 1 ,3-thiazol-2-yl)-2-naphthamide;

N-(5-isopropyl-1 ,3-thiazol-2-yl)-9,10-dioxo-9, 10-dihydro-2-anthracenecarboxamide;

N-(5-isopropyl- 1 ,3-thiazol-2-yl)-9-oxo-9H-fluorene-4-carboxamide;

N-(5-isopropyl-1 ,3-thiazol-2-yl)-9-oxo-9H-fluorene-1-carboxamide;

N-(5-isopropyl- 1,3-thiazol-2-yl)-8-oxo-5,6,7,8-tetrahydro-2-naphthalenecarboxarmde;

N-(5-isopropyl-1 ,3-thiazol-2-yl)- 1 ,3-dioxo-1,3-dihydro-2-benzofuran-5-carboxamide;

N-(5-isopropyl-1 ,3-thiazol-2-yl)-1H-indole-5-carboxamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-1H-indole-4-carboxamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-1-methyl-2-phenyl- 1H-indole-5-carboxamide;

2-butyl-N-(5-isopropyl-1,3-thiazol-2-yl)-1 -methyl- 1H-indole-5-carboxamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-1H-indole-6-carboxamide;

N-(5-isopropyl-1 ,3-thiazol-2-yl)-5-methoxy- 1H-indole-2-carboxamide;

1 -allyl-2-butyl-N-(5-isopropyl-1 ,3-thiazol-2-yl)- 1 H-indole-5-carboxamide;

N-(5-isopropyl- 1 ,3-thiazol-2-yl)- 1 -methyl-1H-indole-2-carboxamide;

1 -benzyl-N-(5-isopropyl- 1 ,3-thiazol-2-yl)-2-phenyl- 1 H-indole-5-carboxamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-1 H-1,2,3-benzotriazole-5-carboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3,5-dimethyl-4-isoxazolecarboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3-thiophenecarboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3-methyl-2-thiophenecarboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-5-methyl-2-thiophenecarboxamide;
5-bromo-N-(5-isopropyl-1,3-thiazol-2-yl)-2-thiophenecarboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3-[(2,3,3-trichloroacryloyl)amino]-2-thiophenecarboxamide;
5-bromo-N-(5-isopropyl-1,3-thiazol-2-yl)-2-furamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-furamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-5-(4-nitrophenyl)-2-furamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-5-(2-nitrophenyl)-2-furamide;
5-(4-chlorophenyl)-N-(5-isopropyl-1,3-thiazol-2-yl)-2-furamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-5-[3-(trifluoromethyl)phenyl]furan-2-one;
5-(4-chloro-2-nitrophenyl)-N-(5-isopropyl-1,3-thiazol-2-yl)-2-furamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-5-(4-methyl-2-nitrophenyl)-2-furamide;
5-[2-chloro-5-(trifluoromethyl)phenyl]-N-(5-isopropyl-1,3-thiazol-2-yl)-2-furamide;
tert-butyl (1R)-2-[(5-isopropyl-1,3-thiazol-2-yl)amino]-2-oxo-1-phenylethylcarbamate;
(1 R)-2-[(5-isopropyl-1,3-thiazol-2-yl)amino]-2-oxo-1-phenylethyl acetate;
(1 S)-2-[(5-isopropyl-1,3-thiazol-2-yl)aminol]-2-oxo-1-phenylethyl acetate;
(R,S)-2-fluoro-N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylacetamide;
(R)-2-fluoro-N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylacetamide;
(S)-2-fluoro-N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylacetamide;

2-(acetylamino)-N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylacetamide;
(R,S)-2-(methoxy)-N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylacetamide;
(R)-2-(methoxy)-N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylacetamide;
(S)-2-(methoxy)-N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylacetamide;
3,3,3-trifluoro-N-(5-isopropyl-1,3-thiazol-2-yl)-2-methoxy-2-phenylpropanamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(1-naphthyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2-naphthyl)acetamide;
2-(1H-indol-3-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
2-(1,3-benzodioxol-4-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
2-(2,4-dinitrophenyl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2-methyl-1H-indol-3-yl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(1-methyl-1H-indol-3-yl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(5-methoxy-1H-indol-3-yl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(5-benzyloxy-1H-indol-3-yl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3-methoxy-2-methyl-1H-indol-3-yl)acetamide;
2-(1H-indol-3-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)-2-oxoacetamide;
2-(5-bromo-1H-indol-3-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
2-(5-fluoro-1H-indol-3-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
2-[1-(4-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
3-(1H-indol-3-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)propanamide;
4-(1H-indol-3-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)butanamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3-(2-thienyl)propanamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2-thienyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-oxo-2-(2-thienyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3-thienyl)acetamide;
2-(5-chloro-1-benzothiophen-3-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
2-(1-benzothiophen-3-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
2-[2-(formylamino)-1,3-thiazol-4-yl]-N-(5-isopropyl-1,3-thiazol-2-yl)-2-(methoxyimino)acetamide;
2-{2-[(2-chloroacetyl)amino]-1,3-thiazol-4-yl}-N-(5-isopropyl-1,3-thiazol-2-yl)-2-(methoxyimino)acetamide;
2-chloro-N-(4-(2-[(5-isopropyl-1,3-thiazol-2-yl)amino]-2-oxoethyl)-1,3-thiazol-2-yl)ethyl-2-({[2-[(5-isopropyl-1,3-thiazol-2-yl)amino]-2-oxo-1-(1H-pyrazol-3-yl)ethylidene]amino}oxy)acetate;
2-(2-furyl)-N-(5-isopropyl-1,3-thiazol-2-yl)-2-oxoacetamide;
2-(5-bromo-3-pyridinyl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(7-methoxy-2-oxo-2H-chromen-4-yl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-phenyl-3-butenamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-oxo-4-(4-methyl-phenyl)butanamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-(4-nitrophenyl)butanamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-phenylbutanamide;
benzyl 4-[(5-isopropyl-1,3-thiazol-2-yl)amino]-4-oxobutylcarbamatemethyl 5-[(5-isopropyl-1,3-thiazol-2-yl)amino]-5-oxopentanoate;
4-(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)butanamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-(4-methoxy-1-naphthyl)-4-oxobutanamide;

3-(2-chlorophenoxy)-N-(5-isopropyl-1,3-thiazol-2-yl)propanamide;
3-(4-methylphenoxy)-N-(5-isopropyl-1,3-thiazol-2-yl)propanamide;
3-cyclopentyl-N-(5-isopropyl-1,3-thiazol-2-yl)propanamide;
3-cyclohexyl-N-(5-isopropyl-1,3-thiazol-2-yl)propanamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-4-methylpentanamide;
3-(4-chlorophenyl)-N-(5-isopropyl-1,3-thiazol-2-yl)propanamide;
3-(4-methoxyphenyl)-N-(5-isopropyl-1,3-thiazol-2-yl)propanamide;
3-chloro-N-(5-isopropyl-1,3-thiazol-2-yl)propanamide;
3-phenyl-N-(5-isopropyl-1,3-thiazol-2-yl)propanamide;
2-cyclohexyl-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3-methylbutanamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-5-oxo-5-phenylpentanamide;
2-[(5-isopropyl-1,3-thiazol-2-yl)amino]-2-oxoyl-phenylethyl acetate;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-[4-(1-oxo-1,3-dihydro-2H-isoindol-2-
yl)phenyl]propanamide;
1-(4-chlorophenyl)-N-(5-isopropyl-1,3-thiazol-2-yl)cyclopentanecarboxamide;
1-phenyl-N-(5-isopropyl-1,3-thiazol-2-yl)cyclopentanecarboxamide;
2-(3-bromo-4-methoxyphenyl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
2-(2-nitro-4-trifluoromethylphenyl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
5-cyclohexyl 1-(4-{2-[(5-isopropyl-1,3-thiazol-2-yl)amino]-2-oxoethyl} benzyl)-(2S)-2-
[(tert-butoxycarbonyl)amino]pentanedioate;
2-(5,6-dimethyl-1H-benzimidazol-1-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
2-[5-(4-chlorophenyl)-2H-1,2,3,4-tetraazol-2-yl]-N-(5-isopropyl-1,3-thiazol-2-

yl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-[5-(1-pyrrolidinyl)-2H-1,2,3,4-tetraazol-2-yl]acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3-methyl-1-benzothiophen-2-yl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-4,4-bis(4-methylphenyl)-3-butenamide;

2-cyclopropyl-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;

N-{4-bromo-6-[(5-isopropyl-1,3-thiazol-2-yl)amino]-6-oxohexyl}benzamide;

2-cyclopentyl-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;

benzyl 6-[(5-isopropyl-1,3-thiazol-2-yl)amino]-6-oxohexylcarbamate;

N-1-(5-isopropyl-1,3-thiazol-2-yl)-N-4-(2-propynyl)-2-butenediamide;

4-(2,4-dimethylphenyl)-N-(5-isopropyl-1,3-thiazol-2-yl)-4-oxobutanamide;

4-(4-benzyloxyphenyl)-N-(5-isopropyl-1,3-thiazol-2-yl)-4-oxobutanamide;

4-(thiphen-2-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)-4-oxobutanamide;

benzyl 2- { [(benzyloxy)carbonyl]amino} -5- [(5-isopropyl-1,3-thiazol-2-yl)amino]-5-oxopentanoate;

4-(1H-indol-3-yl)-N-{3-[(5-isopropyl-1,3-thiazol-2-yl)amino]-3-oxopropyl}butanamide;

4- {[(5-isopropyl-1,3-thiazol-2-yl)amino]carbonyl}phenyl 4-chlorobenzenesulfonate;

N-(5-isopropyl-1,3-thiazol-2-yl)-4- {[(2-methoxyanilino)carbonyl]amino}benzamide;

4- {[2-(isopropylsulfonyl)acetyl] amino} -N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-4- {[2-(phenylsulfanyl)acetyl] amino}benzamide;

4-[(diethylamino)sulfonyl]-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;

2-bromo-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;

3,5-difluoro-N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;

3- {[(2-fluoroanilino)carbonyl]amino} -N-(5-isopropyl-1,3-thiazol-2-yl)benzamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-1-phenyl-5-propyl-1H-pyrazole-4-carboxamide;

3-chloro-4-(isopropylsulfonyl)-N-(s-isopropyl-t,3-thiazol-2-yl)-5-(methylsulfanyl)-2-thiophenecarboxamide;

3-iodo-4-(isopropylsulfonyl)-N-(5-isopropyl-1,3-thiazol-2-yl)-5-(methylsulfanyl)-2-thiophenecarboxamide;

2- {[(4-chlorophenyl)sulfonyl]methyl} -N-(5-isopropyl-1,3-thiazol-2-yl)-4-methyl-1,3-thiazole-5-carboxamide;

5-(4-chlorophenyl)-N-(5-isopropyl-1,3-thiazol-2-yl)-2-(trifluoromethyl)-3-furamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2,3,4,5,6-pentafluorophenyl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2-fluorophenyl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2-bromophenyl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2-chlorophenyl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2-nitrophenyl) acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2-trifluoromethylphenyl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2-methoxyphenyl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2,5-dimethoxyphenyl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2,5-difluorophenyl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3,4,5-trimethoxyphenyl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2,6-dichlorophenyl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2-chloro-6-fluorophenyl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3,5-dimethoxyphenyl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3,5-difluorophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2,5-bistrifluoromethylphenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-methylthiophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-methoxyphenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-bromophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-chlorophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-fluorophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-nitrophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-trifluoromethylphenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-methylphenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-dimethylaminophenyl)acetamide;
2-[1,1'-biphenyl]-4-yl-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3-trifluoromethylphenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3-bromophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3-chlorophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3-nitrophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3-methoxyphenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2,4-dinitrophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2,4-dichlorophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2,4-difluorophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-benzyloxy-3-methoxyphenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3,4-dichlorophenyl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3,4-difluorophenyl)acetamide;

N-(5-isopropyl-1,3-thiazol-2-yl)-2-(3,4-dimethoxyphenyl)acetamide;
2-(2,3-dihydro-1H-inden-5-yl)-N-(5-isopropyl-1,3-thiazol-2-yl)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-1-phenylcyclopropanecarboxamide;
2-cyclopentyl-N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylacetamide;
2-cyclohexyl-N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylacetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2,2-diphenylacetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(2-nitrophenoxy)acetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-nitrophenyl)propanamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylpropanamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-(4-isobutylphenyl)propanamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-oxo-2-phenylacetamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3-methyl-2-phenylpentanamide;
(E,Z)-N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenyl-2-butenamide;
N-(5-isopropyl-1,3-thiazol-2-yl)bicyclo[4.2.0]octa-1,3,5-triene-7-carboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-3-oxo-1-indanecarboxamide;
N-(5-isopropyl-1,3-thiazol-2-yl)-2-phenylbutanamide;
tert-butyl (1S)-2-[(5-isopropyl-1,3-thiazol-2-yl)amino]-1-methyl-2-oxoethylcarbamate;
tert-butyl (1S,2S)-1-{[(5-isopropyl-1,3-thiazol-2-yl)amino]carbonyl}-2-methylbutylcarbamate;
tert-butyl 2-[(5-isopropyl-1,3-thiazol-2-yl)amino]-2-oxoethylcarbamate;
tert-butyl (1S)-5-amino-1-{[(5-isopropyl-1,3-thiazol-2-yl)amino]carbonyl}pentylcarbamate;
tert-butyl 4-[(imino {[(4-methylphenyl)sulfonyl]amino}methyl)amino]-1-[(5-isopropyl-

1 ,3-thiazol-2-yl)amino]carbonyl}butylcarbamate;
tert-butyl 1-{{(5-isopropyl- 1 ,3-thiazol-2-yl)amino]carbonyl} -3-
(tritylamino)propylcarbamate; tert-butyl (1S)- 1 -(benzyloxymethyl)-2-[(5-isopropyl- 1 ,3-
thiazol-2-yl)amino]-2-oxoethylcarbamate;
tert-butyl (1 S)- 1 -benzyl-2-[(5-isopropyl-1,3-thiazol-2-yl)amino]-2-oxoethylcarbamate;
tert-butyl (1 R)-2-[(5-isopropyl- 1 ,3-thiazol-2-yl)amino]-2-oxo- 1-
(benzylthiomethyl)ethylcarbamate;
benzyl (3S)-3-[(tert-butoxycarbonyl)amino]-4-[(5-isopropyl-1,3-thiazol-2-yl)amino]-4-
oxobutanoate;
tert-butyl (2S)-2- {{(5-isopropyl- 1 ,3-thiazol-2-yl)aminolcarbonyl)-1 -
pyrrolidinecarboxylate;
tert-butyl (1S)-1 -(1H-indol-3-ylmethyl)-2- [(5-isopropyl- 1 ,3-thiazol-2-yl)amino]-2-
oxoethylcarbamate;
tert-butyl (1S)-1 -{{(5-isopropyl- 1 ,3-thiazol-2-yl)amino]carbonyl}-3-
(methylsulfanyl)propylcarbamate;
tert-butyl (1S)-2-benzyloxy-1- {{(5-isopropyl- 1 ,3-thiazol-2-
yl)amino]carbonyl)propylcarbamate;
tert-butyl (1S)-1 -(4-benzyloxybenzyl)-2-[(5-isopropyl-1 ,3-thiazol-2-yl)amino]-2-
oxoethylcarbamate;
tert-butyl (1S)-1 - {{(5-isopropyl-1 ,3-thiazol-2-yl)amino]carbonyl)-2-
methylpropylcarbamate;
tert-butyl (1S)-1 - { [(5-isopropyl- 1 ,3-thiazol-2-yl)amino]carbonyl)-3-
methylbutylcarbamate;

benzyl (4S)-4-[(tert-butoxycarbonyl)amino]-5-[(5-isopropyl- 1 ,3-thiazol-2-yl)amino]-5-oxopentanoate;

and the pharmaceutically acceptable salts thereof.

Claim 16 (Previously presented) A compound of formula (I) according to claim 6, wherein R₁ is optionally substituted in any of the free positions by one or more groups selected from the group consisting of halogen, nitro, oxo groups (=0), carboxy, cyano, alkyl, perfluorinated alkyl, alkenyl, alkynyl, cycloalkyl, aryl, heterocycyl, amino groups and derivatives thereof, carbonylamino groups and derivatives thereof, oxygen-substituted oximes, hydroxy group and derivatives thereof, carbonyl groups and derivatives thereof and sulfonated derivatives.

Claim 17 (Previously presented) A compound of formula (I) according to claim 16, wherein said derivatives of amino groups are alkylamino, alkoxy carbonylalkylamino, dialkylamino, arylamino, diarylamino or aryleurido.

Claim 18 (Previously presented) A compound of formula (I) according to claim 16, wherein said derivatives of carbonylamino groups are hydrogencarbonylamino (HCONH-), alkylcarbonylamino, alkenylcarbonyl amino, alkenylcarbonylamino, arylcarbonylamino or alkoxy carbonylamino.

Claim 19 (Previously presented) A compound of formula (I) according to claim 16, wherein said oxygensubstituted oximes are alkoxy carbonylalkoxyimino or alkoxyimino.

Claim 20 (Previously presented) A compound of formula (I) according to claim 16, wherein said derivatives of hydroxy groups are alkoxy, aryloxy, alkylcarbonyloxy, arylcarbonyloxy or cycloalkenyloxy.

Claim 21 (Previously presented) A compound of formula (I) according to claim 16, wherein said derivatives of carbonyl groups are alkylcarbonyl, arylcarbonyl, alkoxycarbonyl, aryloxycarbonyl, cycloalkyloxycarbonyl, aminocarbonyl, alkylaminocarbonyl or dialkylaminocarbonyl.

Claim 22 (Previously presented) A compound of formula (I) according to claim 1, wherein said sulfonated derivatives are alkylthio, arylthio, alkylsulphonyl, arylsulphonyl, alkylsulphanyl, arylsulphanyl, arylsulphonyloxy, aminosulfonyl, alkylaminosulphonyl or dialkylaminosulphonyl.